

Inspection Report: Life Vests

S/N: 6-00-344-1761, 6-00-748-1761, 6-00-753-1761, 10-01-2163-1761, 12-01-2340-1761, 12-01-2341-1761

Bryan Fabbri
Science Systems and Applications, Inc.
Hampton, Virginia

Summary

Inspection date: 2013 Aug 28

Next Calibration date: 2015 Aug

A collection, analysis and reinspection of 7 Switlik Life Vests have been completed. Flightpath Services, Inc., performed the calibration. This inspection was completed on 2013 August 28.

Manufacturer: Switlik

Serial Number: 6-00-344-1761, 6-00-748-1761, 6-00-753-1761, 10-01-2163-1761, 12-01-2340-1761, 12-01-2341-1761

The inspection presented in data table format show that 6 vests were accepted and 1 was rejected. The 1 rejected had S/N: 90-186. This vest will no longer be used. The 6 lifevests accepted and passed inspection are good for 2 years from the inspection date.

The following pages provide more detail of the inspection reports, including inspection of the CO2 cylinders among other checks.

Application: These vests are now up to date and can be worn as normal on helicopter flights to Chesapeake Light.

FLIGHTPATH SERVICES, INC.

500 HOLLISTER RD, TETERBORO N.J. 07606
REPAIR STATION JG1R243K

PHONE (201) 489-7950

FAX (201) 489-8537

LIFE VEST/FLOTATION DEVICE INSPECTION FORM

FORM 650

CUSTOMER Bryan Fabby

WORK ORDER 247035

TYPE OF REPAIR: PERIODIC INSPECTION OTHER (EXPLAIN) _____

DATE 8-27-13

REMARKS Oral Tube torn from vest, 5 LB batteries swollen & Sealtite conn. 25-60-171

REINSPECTION DUE 8-2015

20027

REFER TO MFG. MAINTENANCE MANUALS FOR DETAILED INSTRUCTIONS FOR EACH UNIT.

TSO	MFG.	MFG. DATE	PART NUMBER	SERIAL NUMBER	VESTS		CO2 CYL.		BATTERY	LIGHT	SEA DYE	WHISTLE	MIRROR
					ACPT	REJ	#1	#2					
C13D	Switlik	10-01	5-7200-12	10-01-2163-1761	OK		OK	OK	RT	RT			
C13D	Switlik	6-00	5-7200-11	6-00-753-1761	OK		OK	OK	RT	RT			
C13D	Switlik	6-00	5-7200-11	6-00-344-1761	OK		OK	OK	RT	RT			
C13D	Switlik	6-00	5-7200-11	6-00-748-1761	OK		OK	OK	RT	RT			
C13D	Switlik	12-01	5-7200-11	12-01-2341-1761	OK		OK	OK	RT	RT			
C13D	Switlik	12-01	5-7200-11	12-01-2340-1761	OK		OK	OK	RT	RT			
C13D	Switlik	11-88	5-7200-2	90-186			OK	OK	RT	RT			

ADDED INSPECTIONS

MECH. INSP.

CHECK INFLATION PIN FOR TRAVEL	<input checked="" type="checkbox"/>	
INSERT AND TORQUE CO2 CYLINDER	<input checked="" type="checkbox"/>	
SAFETY INFLATION LEVER	<input checked="" type="checkbox"/>	
PACK TO MFG. SPECIFICATIONS	<input checked="" type="checkbox"/>	

TEMPERATURE IN 89° BARO IN 29.38
TEMPERATURE OUT 83° BARO OUT 29.22

The appliance identified above was repaired and inspected in accordance with current regulations of the Federal Aviation Administration and is approved for return to service.

WORK COMPLETED Frank R. [Signature]

INSPECTED [Signature]

DATE 8-29-13

DATE 9-3-2013

1. Approving National Aviation Authority/Country: FAA/UNITED STATES		2. AUTHORIZED RELEASE CERTIFICATE FAA FORM 8130-3, AIRWORTHINESS APPROVAL TAG			3. Form Tracking Number. SEE BLOCK 5	
4. Organization Name and Address. CRS JG1R243K FLIGHTPATH SERVICES, INC., 500 HOLLISTER RD., TETERBORO, N.J. 07608				5. Work Order, Contract, or Invoice Number: R47035		
6. Item:	7. Description:	8. Part Number:	9. Eligibility:*	10. Quantity:	11. Serial/Batch Number:	12. Status/Work:
1	LIFE PRESEVER	S-7200-11	N/A	5	SEE BLOCK 13	OVERHAULED
13. REMARKS BRYAN FABBRI SWITLIK CMM 25-60-171 REV 27 6-00-753-1761, 6-00-344-1761, 6-00-748-1761, 12-01-2341-1761, 12-01-2340-1761 REINSPECTION DUE 8-2015 Flightpath Services, Inc. certifies that the work specified in block 12/13 was carried out in accordance with EASA-145 and in respect to that work the component is considered ready for release to service under EASA Approval Number: *EASA .145.6051.						
14. Certifies the items identified above were manufactured in conformity to: <input type="checkbox"/> Approved design data and are in a condition for safe operation. <input type="checkbox"/> Non-approved design data specified in Block 13			19. <input checked="" type="checkbox"/> 14 CFR 43.9 Return to Service <input type="checkbox"/> Other regulation specified in Block 13 Certifies that unless otherwise specified in Block 13, the work identified in Block 12 and described in Block 13 was accomplished in accordance with Title 14, Code of Federal Regulations, part 43 and in respect to that work, the items are approved for return to service.			
15. Authorized Signature:		16. Approval Authorization No:		20. Authorized Signature:		21. Approval/Certificate No: CRS JG1R243
17. Name (Typed or Printed):		18. Date (m/d/y):		22. Name (Typed or Printed): JAMES CONNOLLY		23. Date (m/d/y): AUG/28/2013

FAA Form 8130-3 (6-01) * Installer must cross check eligibility with applicable technical data NSN:0052-00-012-9006

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FAA Form 8130-3 (6-01) * Installer must cross check eligibility with applicable technical data NSN:0052-00-012-9005

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